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TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	10/680,886	
	Filing Date	October 8, 2003	
	First Named Inventor	Hiroyuki Tanaka et al.	
	Group Art Unit	Not Yet Assigned	
	Examiner Name	Not Yet Assigned	
Total Number of Pages in This Submission	3+	Attorney Docket Number	693.007

ENCLOSURES (check all that apply)

<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment / Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input checked="" type="checkbox"/> Information Disclosure Statement and Form PTO 1449 (with 1 reference) <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/ Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Assignment Papers (for an Application) <input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s)	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Return Postcard
Remarks		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name	Jay G. Durst Boyle Fredrickson Newholm Stein & Gratz, S.C. 250 East Wisconsin Avenue, Suite 1030 Milwaukee, WI 53202
Signature	
Date	January 8, 2004

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop - Box Missing Parts - Fee, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this date:			
Type or printed name	Heather S. Stutz		
Signature		Date	1/8/2004

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Heather S. Stutz
Heather S. Stutz

1/8/2004
Date

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventors: Hiroyuki Tanaka et al.

Attorney Docket No.: 693.007

Serial No.: 10/680,886

Examiner: Not Yet Assigned

Filing Date: October 8, 2003

Group Art Unit: Not Yet Assigned

Title: *FILTER MODULE*

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR §§ 1.56 and 1.97(b), Applicant brings to the attention of the Examiner the document listed on the attached Form PTO-1449. This Information Disclosure Statement is being filed within three months of the filing date of the above-reference application.

A copy of the listed document is submitted herewith along with Form PTO-1449. Applicant respectfully requests that the Examiner consider the listed document and evidence that consideration by making appropriate notations on the attached form.

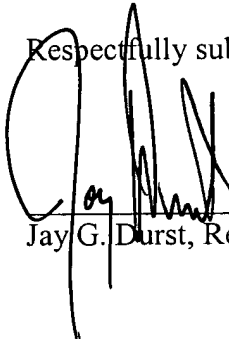
This submission does not represent that a search has been made or that no better art exists and does not constitute an admission that the listed document is material or constitutes "prior art." If it should be determined that the listed document does constitute "prior art" under United States law, Applicant reserves the right to present to the Office the relevant facts and law regarding the appropriate status of such document.

Information Disclosure Statement
Serial No. 10/680,886
Hiroyuki Tanaka et al.
Page 2

Applicant further reserves the right to take appropriate action to establish the patentability of the disclosed invention over the listed document, should the document be applied against the claims of the present invention.

Although no fee is believed to be due in connection with this filing, you are hereby authorized to charge any future fee believed to be due in connection with this case to Deposit Account No. 50-1170.

Respectfully submitted,



Jay G. Durst, Reg. No. 41,723

Dated: _____

4/8/04

BOYLE FREDRICKSON NEWHOLM
STEIN & GRATZ, S.C.
250 Plaza, Suite 1030
250 East Wisconsin Avenue
Milwaukee, WI 53202
Telephone: (414) 225-9755
Facsimile: (414) 225-9753

Form PTO-1449 (Modified) Page 1 of 1 LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)				Atty. Docket No.: 693.007		Serial No.: 10/680,886	
Applicant: Hiroyuki Tanaka et al.							
Filing Date: October 8, 2003						Group: Not Known	

REFERENCE DESIGNATION		U.S. PATENT DOCUMENTS					
Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						

FOREIGN PATENT DOCUMENTS								
		Document Number	Date	Country	Class	Subclass	Translation	
							Yes	No
	AM	WO 96/19743	06/27/1996	WIPO				
	AN							
	AO							
	AP							
	AQ							

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)		
	AR	
	AS	
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EXAMINER	DATE CONSIDERED
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.